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### NOTICE OF ALLOWANCE AND FEE(S) DUE

75127 7590 01/15/2010

KING & SPALDING LLP (CITI CUSTOMER NUMBER) ATTN: GEORGE T. MARCOU 1700 PENNSYLVANIA AVENUE. NW

SUITE 200

WASHINGTON, DC 20006

EXAMINER	
BORLINGHAUS, JASON M	

PAPER NUMBER

3693

ART UNIT

DATE MAILED: 01/15/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/662,588	09/15/2000	Fred Irwin	CITI0184	1954

TITLE OF INVENTION: SYSTEM AND METHOD OF INTERFACING FOR CLIENT APPLICATION PROGRAMS TO ACCESS A DATA MANAGEMENT SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	04/15/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless corrected maintenance fee notification	form should be used to correspondence including d below or directed officers.	for transmitting the I ng the Patent, advanc herwise in Block 1, b	SSUE FEE and PUBL e orders and notification y (a) specifying a new					nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			268)	Note: A certificate of mailing can only be used for domestic mailings of th Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, mu- have its own certificate of mailing or transmission.				
KING & SPAL ATTN: GEORGI 1700 PENNSYL	DING LLP (CIT		NUMBER)	Lbo	Cert	ificate	of Mailing or Trans	
SUITE 200 WASHINGTON,	DC 20006							(Depositor's name)
	, DC 20000							(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	NTOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/662,588	09/15/2000		Fred Irwin				CITI0184	1954
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nonprovisional	NO	\$1510	\$0		\$0		\$1510	04/15/2010
EXAMI	NER	ART UNIT	CLASS-SUBCLA	SS				
BORLINGHAU	IS, JASON M	3693	705-037000					
1. Change of corresponde CFR 1.563.  ☐ Change of correspo Address form PTD/SB. ☐ 'Fee Address' indic PTO/SB/47: Rev 03-02.  3. ASSIGNEE NAME AN PLEASE NOTE: Unla recordation as set forth (A) NAME OF ASSIG	ondence address (or Cha /122) attached. cation (or "Fee Address 2 or more recent) attack ND RESIDENCE DAT. sess an assignee is ident in 37 CFR 3.11. Comp	ange of Correspondence  "Indication form ned. Use of a Customo	(1) the names o or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name on THE PATENT (prinate data will appear or NOT a substitute for fil	up to ternative a single ey or a nt attor vill be t or typ the pains	e firm (having as a gent) and the name meys or agents. If r printed.	members of upon name	er a 2o to e is 3	ocument has been filed for
Please check the appropria	ate assignee category or	r categories (will not b	e printed on the patent)	. 🗆	Individual 🚨 Co	rporati	on or other private gro	up entity 🚨 Government
Advance Order - #	o small entity discount p		The Director is	osed. dit can hereby	d. Form PTO-2038	is atta	ched. equired fee(s), any de	
	SMALL ENTITY state	us. See 37 CFR 1.27.					TTY status. See 37 CI	
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if req ecords of the United Sta	uired) will not be acce ites Patent and Traden	pted from anyone other nark Office.	than t	ne applicant; a regis	tered a	ttorney or agent; or th	e assignee or other party ir
Authorized Signature _					Date			
Typed or printed name					Registration N			
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	tion is required by 37 C iality is governed by 35 application form to the ons for reducing this bu reginia 22313-1450. DO 3-1450.	CFR 1.311. The inform i U.S.C. 122 and 37 C USPTO. Time will v rden, should be sent to D NOT SEND FEES C	nation is required to obt. FR 1.14. This collection vary depending upon the othe Chief Information OR COMPLETED FOR	nin or r n is est e indiv Office MS TO	etain a benefit by th imated to take 12 n idual case. Any coi r, U.S. Patent and D THIS ADDRESS	ie publ ninutes mment Fraden . SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Depo OTO: Commissioner	by the USPTO to process; g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



SHITE 200

# UNITED STATES PATENT AND TRADEMARK OFFICE

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ATTN: GEORGE		ART UNIT	PAPER NUMBER			
1700 PENNSYLV	ANIA AVENUE, NW					

WASHINGTON, DC 20006

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 797 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 797 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

## Application No. Applicant(s) 09/662.588 IRWIN ET AL. Notice of Allowability Examiner Art Unit 3693 JASON M. BORLINGHALIS -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 9/15/09. 2. The allowed claim(s) is/are 8-27. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some\* c) ☐ None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). \* Certified copies not received: . . Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) I including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other .

/Jason M Borlinghaus/ Primary Examiner, Art Unit 3693